

Defense Standardization Program (DSP) 102

Survivor's Guide to Understanding

What People Are Talking About at the

2008 DSP Conference

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Defense Standardization Program Of
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Tutorial Goals

- Target audience = people not in the DSP
- Tutorial provides brief overview of DSP
- Primary focus of tutorial is to cover DSP elements likely to come up during conference
- If the tutorial is successful, attendees should be able to follow panel discussions during conference
- More detailed courses about DSP or standards
 - PQM 103, "Defense Specification Management" (2 weeks)
www.dau.mil or contact course instructor Jim Weitzner at
james.weitzner@dau.mil
 - PQM 104, "Specification Selection & Application" (2 days)
 - Standards Engineering Society, "A Guide to Standards" (1 day) www.ses-standards.org (Can be taught on-site or is offered at the annual conference)

Tutorial Topics

- Common DSP Abbreviations
- Primary Policy & Procedures Documents
- DSP Organizational & Operational Structure
- Joint Standardization Boards
- DSP Automation Tools
- Document Development Process
- DoD Non-Government Standards Policies

Common DSP Abbreviations

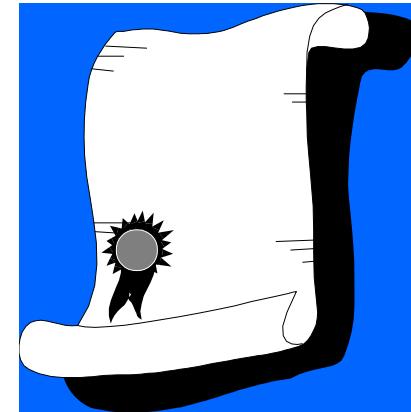
ASSIST	Acquisition Streamlining & Standardization Information System
CID	Commercial Item Description
DAPS	Document Automation & Production Service
DepSO	Departmental Standardization Office
DID	Data Item Description
DMSMS	Diminishing Manufacturing Sources & Material Shortages
DoDSSP	Department of Defense Single Stock Point
DSC	Defense Standardization Council
DSE	Defense Standardization Executive
DSP	Defense Standardization Program
DSPO	Defense Standardization Program Office
FedSpec	Federal Specification
FedStd	Federal Standard
FSC	Federal Supply Class
FSG	Federal Supply Group
GIDEP	Government-Industry Data Exchange Program
IRS	Item Reduction Study
ISA	International Standardization Agreement
JSB	Joint Standardization Board

Common DSP Abbreviations

LSA	Lead Standardization Activity
MCA	Military Coordinating Activity
MilDtl	Detail Military Specification
MilSpec	Military Specification
MilStd	Military Standard
MilHdbk	Military Handbook
MilPerf	Performance Military Specification
NGS	Non-Government Standard
NGSB	Non-Government Standards Body
PA	Preparing Activity
PMT	Program Manager Tool
QML	Qualified Manufacturers List
QPD	Qualified Products Database
QPL	Qualified Products List
SDR	Standardization Document Reviewer
SE	Standardization Executive
SMA	Standardization Management Activity
STANAG	Standardization Agreement (NATO)
WSIT	Weapon System Impact Tool

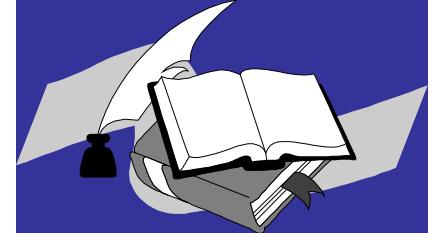
DEFENSE STANDARDIZATION PROGRAM (DSP) REQUIRED BY LAW

DEFENSE CATALOGING &
STANDARDIZATION ACT
TITLE 10, U.S. CODE CHAPTER 145
SECTIONS 2451-2457
(Approved July 1, 1952)



- DIRECTED CREATION OF THE DSP
- REQUIRES ACHIEVEMENT OF HIGHEST PRACTICABLE DEGREE OF STANDARDIZATION OF ITEMS & PRACTICES USED THROUGHOUT DOD

DSP POLICIES & PROCEDURES



- DODI 4120.24, “Defense Standardization Program”*
- DOD 4120.24-M, “Defense Standardization Program Policies & Procedures”*
- Establish a Single Integrated DoD Standardization Program
- Controlled and Directed by the Defense Standardization Program Office
- Centrally Managed, but Decentrally Executed

* These documents available from DSPO website at www.dsp.dla.mil. Click on “Library” and then click on “Standardization Policy.”

DSP Guidance Documents

SD-1, Standardization Directory

SD-2, Buying Commercial and Nondevelopmental Items

SD-5, Market Research

SD-6, Provisions Governing Qualification

SD-9, DoD Interaction with Nongovernment Standards Bodies

SD-10, Guide for Identification and Development of Metric Standards

SD-15, Performance Specification Guide

SD-18, Defense Standardization Program Guide for Part Requirements and Application

SD-19, Life Cycle Cost Savings Through Parts Management

SD-21, Listing of Specifications and Standards Mandated for Use by Public Law or Government Regulations

SD-22, DoD Diminishing Manufacturing Sources and Material Shortages Guide

SD-23, Item Reduction Program

Secretary of Defense



**Under Secretary of Defense
for Acquisition, Technology,
and Logistics**



**DUSD (Logistics & Materiel
Readiness)**

**ADUSD (Logistics Plans and
Studies)**

Mr. James Hall

Defense Standardization

Executive Agent

**Defense Standardization
Program Office (DSPO)**

Director, Greg Saunders

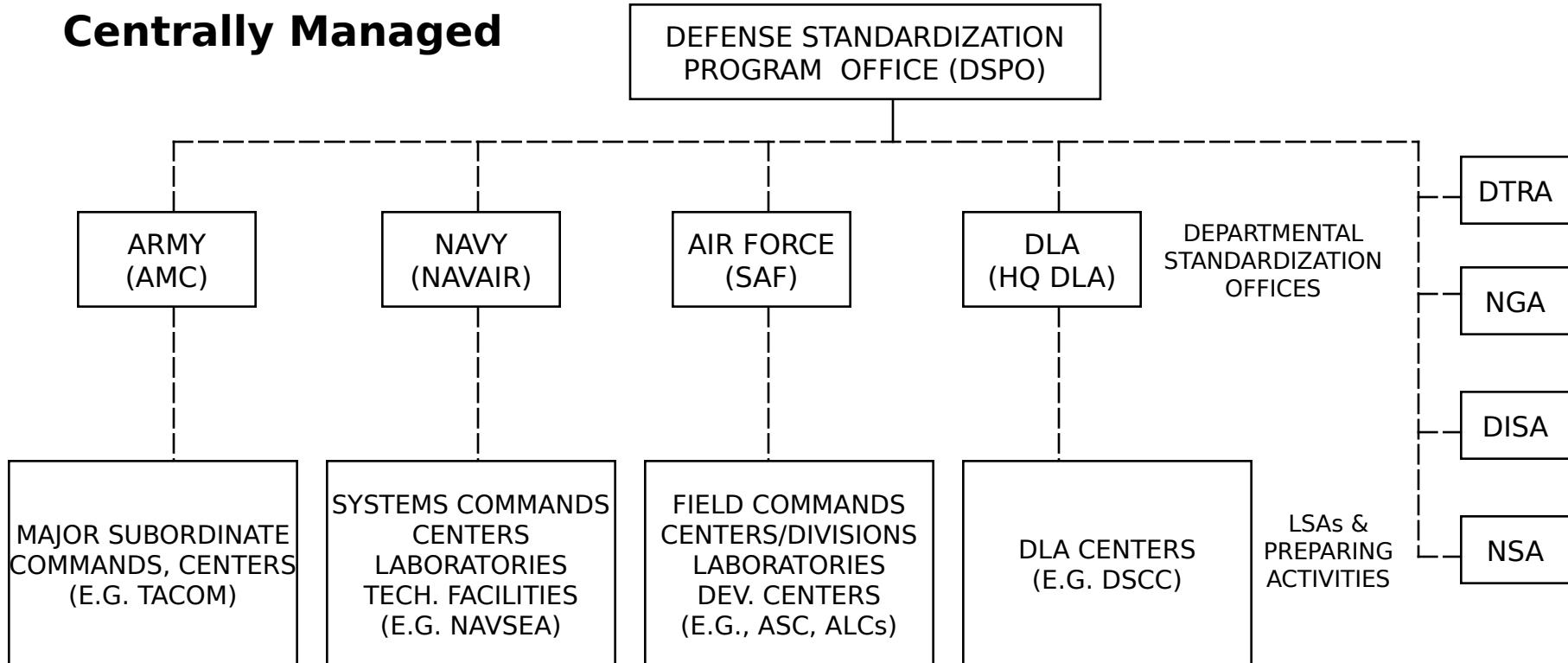
Defense Standardization Council

- One Standardization Executive from
 - ADUSD Logistics Plans and Studies (Chair)
 - Military Departments
 - Defense Logistics Agency
 - Defense Information Systems Agency
 - National Security Agency
- Provides Top Level Policy and Strategic Direction

Departmental Standardization Offices (DepSOs)

- Top Level Policy Office (One Each) from
 - Military Departments
 - Defense Logistics Agency
 - Defense Information Systems Agency
 - National Geospatial Intelligence Agency
 - Defense Threat Reduction Agency
 - National Security Agency
- Oversees DSP Implementation within Military Department & Defense Agency
- Represents Military Department & Defense Agency on DSP Policy Matters

Centrally Managed



Decentrally Executed

TOTAL: MORE THAN 100 ACTIVITIES IDENTIFIED IN SD-1, "STANDARDIZATION DIRECTORY"*

* SD-1 available from DSPO website at www.dsp.dla.mil. Click on "Library" and then click on "Standardization Documents Issued by DSPO." Next vugraph shows a page from SD-1 as example.

DoD Standardization Management Activity Roles

- Roles Assigned Based on Expertise/Interest in Federal Supply Class (FSC) or Standardization Area*
- Each Service/Agency Authorizes Offices to Become Standardization Management Activities, Defines Roles, and Lists in Standardization Directory

* See next vugraph for definitions

Definitions

➤ Federal Supply Class (FSC)

- Four digit code used to group products into logical families for supply and standardization management purposes
- E.g., FSC 1345 – Land mines; FSC 6105 – Motors; FSC 6810 – Chemicals;
- Over 600 FSCs listed in SD-1

➤ Standardization Area

- Four letter code used to group engineering technologies, practices, disciplines into logical families for standardization management purposes
- E.g. Area DRPR – Drawing Practices; Area SAFT – Safety; Area SOLD – Soldering
- Over 40 Areas listed in SD-1

DoD Standardization Management Activity Roles

- Lead Standardization Activity (LSA)
 - One for Each Standardization Area or FSC
 - Identified in SD-1 & ASSIST Database
 - Assigned by DSPO
 - Approves Project to Develop or Adopt Standards
 - Point of Contact for Questions and Problems Related to General Commodity or Technology vs. Specific Document
 - Influences Standardization Direction
- Preparing Activity
 - Prepares DoD Specifications, Standards, and Handbooks
 - Coordinates Documents for Comment
 - Resolves Comments
 - Submits Documents to ASSIST Database Using Electronic Document Submission Tool
 - Point of Contact for Questions and Problems for a Specific Document
 - Identified on Document and ASSIST Database

DoD Standardization Management Activity Roles

- Adopting Activity
 - Adopts Non-Government Standards for DoD Use
 - Identified on Adoption Notice and ASSIST Database
 - DoD Point of Contact for Issues Related to Adopted Non-Government Standard
- Custodians
 - Provide Single Military Department/Defense Agency Comments/Position to DoD Preparing Activity on Documents
 - Identified on Document and ASSIST Database
- Review Activity
 - Reviews and Comments on Documents in Designated Standardization Areas or FSCs
 - Identified on Document and ASSIST Database
- Military Coordinating Activity
 - Serves as Single DoD Point of Contact to Provide DoD Comments for FedSpecs, FedStds, and CIDs Prepared by Civil Federal Agencies
 - Identified on Document and ASSIST Database

Joint Standardization Boards

- First Created in 2006
- Concept Originated from DSP Integrated Process Team Recommendation
- Provides Forum for Government Organizations to Work Together to
 - Identify Common Standardization Needs, Problems, Opportunities
 - Develop Common Standardization Solutions
- Chartered by Defense Standardization Executive
- In Some Cases Mandated, but Mostly “Coalitions of the Willing”

Joint Standardization Boards

- Aerial Refueling Systems
- Fuze/Initiation Systems
- Intermodal Equipment
- Medical Material/Equipment
- Microcircuits and Semiconductors
- Mobile Electric Power
- Tactical Rigid Wall, Soft, and Hybrid Shelters
- Tactical Unmanned Aircraft Systems

Defense Standardization Executive

- Authorizes & charters JSBs
- Provide OSD policy direction

Defense Standardization Program Off

- Provides standardization process, procedures, and tools

JSBs

- Identifies DoD-wide standardization opportunities
- Provide DoD-wide solutions to standardization issues
- Communicate and help implement standardization decisions

DSP Standardization Management Activities

- Participate on or with JSBs to help identify standardization opportunities & solutions
- Document JSB standardization decisions
- Ensure compliance with DSP policies & procedures

LSAs & JSBs

What the Difference?

LSA	JSB
Single office	Joint Service/Agency and others group
Assignment by FSC, FSG, or Stdz Area	Focus not limited to FSC, FSG, or Stdz Area; can cut across commodities & technologies
Stdz document focus	Stdz outcome focus; document may or may not be involved

LSAs & JSBs

What the Difference?

LSA	JSB
Enforcers of DSP policies	Does not have DSP program role
“Forever”	Re-evaluated at least every 5 years; must be rechartered
Designated by DSPO	Chartered by the DSE

DSP Automation Tools

- DSP Website
- Weapon System Impact Tool (WSIT)
- Acquisition Streamlining and Standardization Information System (ASSIST)

DSP Website

- www.dsp.dla.mil
- Library
 - Policy documents
 - Policy Memos
 - Guidance documents
 - Case studies
 - DSP Journals
 - Other related material, e.g. cataloging handbooks, directives, regulations, etc

DSP Website

- Programmatic information
 - Joint Standardization Board
 - Non-Government Standards
 - International Standardization Agreements
 - Item Reduction
 - Qualification
 - Parts Management
 - Diminishing Manufacturing Sources & Material Shortages

DSP Website

- Training and Education
- Conference announcements and proceedings
- Past award winner information
- Points of contact
- Links to other standards organizations

WSIT

- Weapon System Impact Tool at <http://assist.daps.dla.mil>
- Can identify use of specs and standards on weapon systems
- Can correlate specs against National Stock Numbers
- Limited to data mining DLA databases
- Example: MIL-PRF-55342 on resistors (2007 DSP Award Winner)



Tue, Feb 5, 2008

ASSIST database last updated: Feb 04, 2008

[What's New? \(updated Jan 14, 2008\)](#)

- Doc Analysis
- Doc Management
- Review Drafts
- DoD Contacts
- DoD Projects
- DIDs
- ISAs
- QPD
- WSIT
- **User Profile**
- Administration
- Report Library
- NGS Adopted
- Main Menu
- Logout
- **DSP Home Page**
- **Shopping Wizard**

Admin Modules

- ▶ Submit Document
- ▶ User Feedback
- ▶ Project Maint
- ▶ SD-1 Maintenance
- ▶ New Doc Number
- ▶ Submit Change
- ▶ Session Document

[search](#) [overview](#) [report roadmap](#) [functional zoom](#) [alert portal](#) [help](#)[Go directly to your Alert Portal](#)

*The Official Source of
DoD Standards
and Specifications*



Welcome STEVE LOWELL

- » email: stephen.lowell@dla.mil
- » logon (this session): Feb 05, 2008 07:51:38 AM
- » last logon: Feb 04, 2008 02:25:31 PM
- » please change your password by Mar 10, 2008
- » [click here to edit your profile](#)



acquisition streamlining and standardization information system

Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA
19111-5094.

If you have any questions, please contact the appropriate ASSIST-Help Desk team:





Query By: NSN | Specification | WSDC | Specification & WSDC

Weapon System Impact Tool

[WHAT'S NEW](#)

Enter a National Stock Number or Specification Document Number or Weapon System Designator Code
 (Sample Inputs: 02F (WSDC) or MIL-STD-130M (Specification) or 5340000000057 (National Stock Number))

MIL-PRF-55342H

Lookup: National Stock Number, Specification Document, Weapon System Designator Code

[Help us make WSIT better, click here.](#)

Query History

Today

[None]

Yesterday

5905011283428

MIL-PRF-55342H-43N

MIL-PRF-55342H

Advanced search types:

Query by National Stock Number (NSN)

Query by NSN allows the user to view all weapon systems the NSN is used in along with the specification documents that govern the use. The results returned by the query include the specification document number, the weapon

Query by Specification Document Number

This query allows the user to view all the weapon systems affected by a specification. The results returned by the query include the specification document number, a description of the specification, along with the designator code and

Specification Document Number [\[?\]](#)

MIL-PRF-55342H

Document Description [\[?\]](#)

RESISTORS, CHIP, FIXED, FILM, NONESTABLISHED RELIABILITY, ESTABLISHED RELIABILITY, SPACE LEVEL, GENERAL SPECIFICATION FOR

Document Scope [\[?\]](#)

This specification covers the general requirements for nonestablished reliability (non-ER), established reliability (ER), and space level, fixed, film, chip resistors primarily intended for incorporation into surface mount and hybrid circuit applications. These resistors have a high degree of stability with respect to time under normal conditions. ER resistors covered by this specification have life failure rates (FR) ranging from 1 percent to 0.001 percent per 1,000 hours (see 1.2.7). These FRs are established at 60 percent confidence on the basis of life tests. Table I provides a summary of performance characteristics for these resistors.

Document Date [\[?\]](#)

2007-10-15 00:00:00.0

FSC Area [\[?\]](#)

Resistors (5905)

Preparing Activity [\[?\]](#)

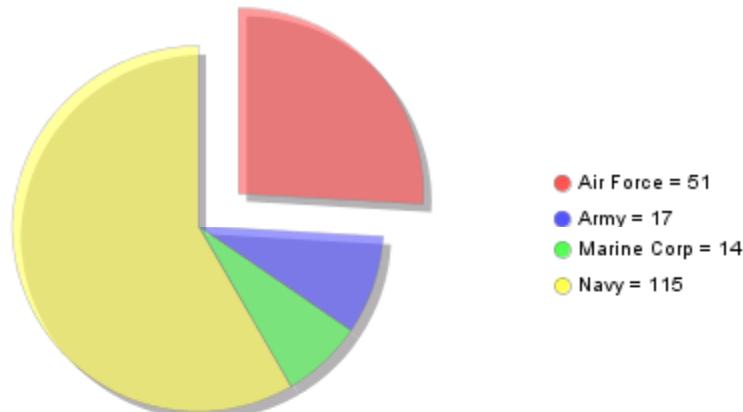
Communications - Electronics Command (CR)

Distribution Code [\[?\]](#)

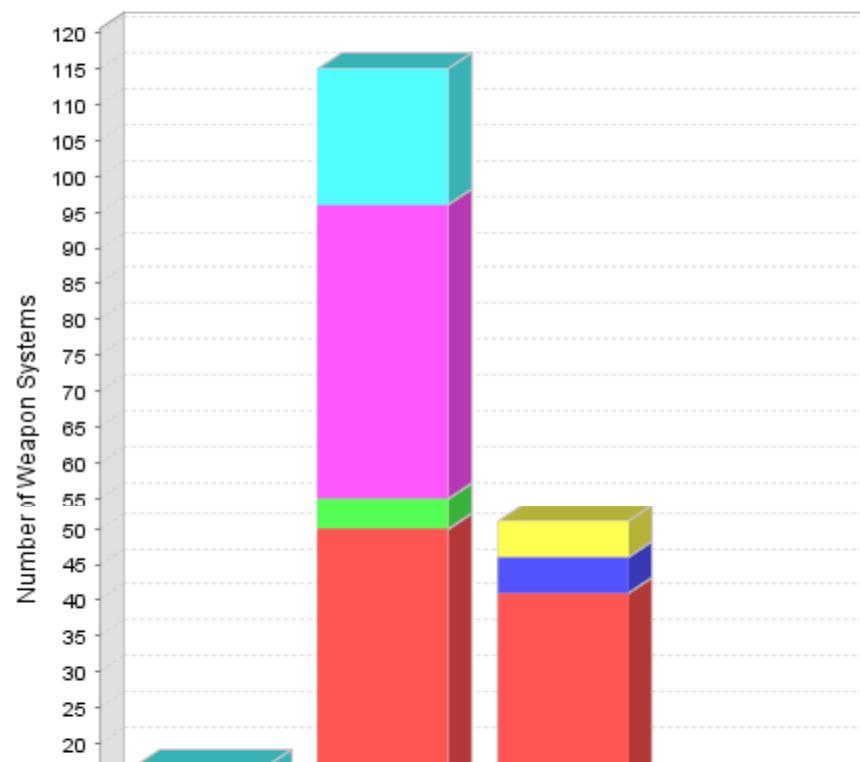
Approved for public release; distribution is unlimited. (A)

NOTE: More information about this document can be found on the ASSIST website MIL-PRF-55342H [\[doc\]](#)

Weapon Systems Per Service



Weapon Types Per Service





Results 1 - 50 of 198

Download

Specification Document Number : MIL-PRF-55342H::RESISTORS, CHIP, FIXED, FILM, NONESTABLISHED RELIABILITY, ESTABLISHED RELIABILITY, SPACE LEVEL, GENERAL SPECIFICATION FOR

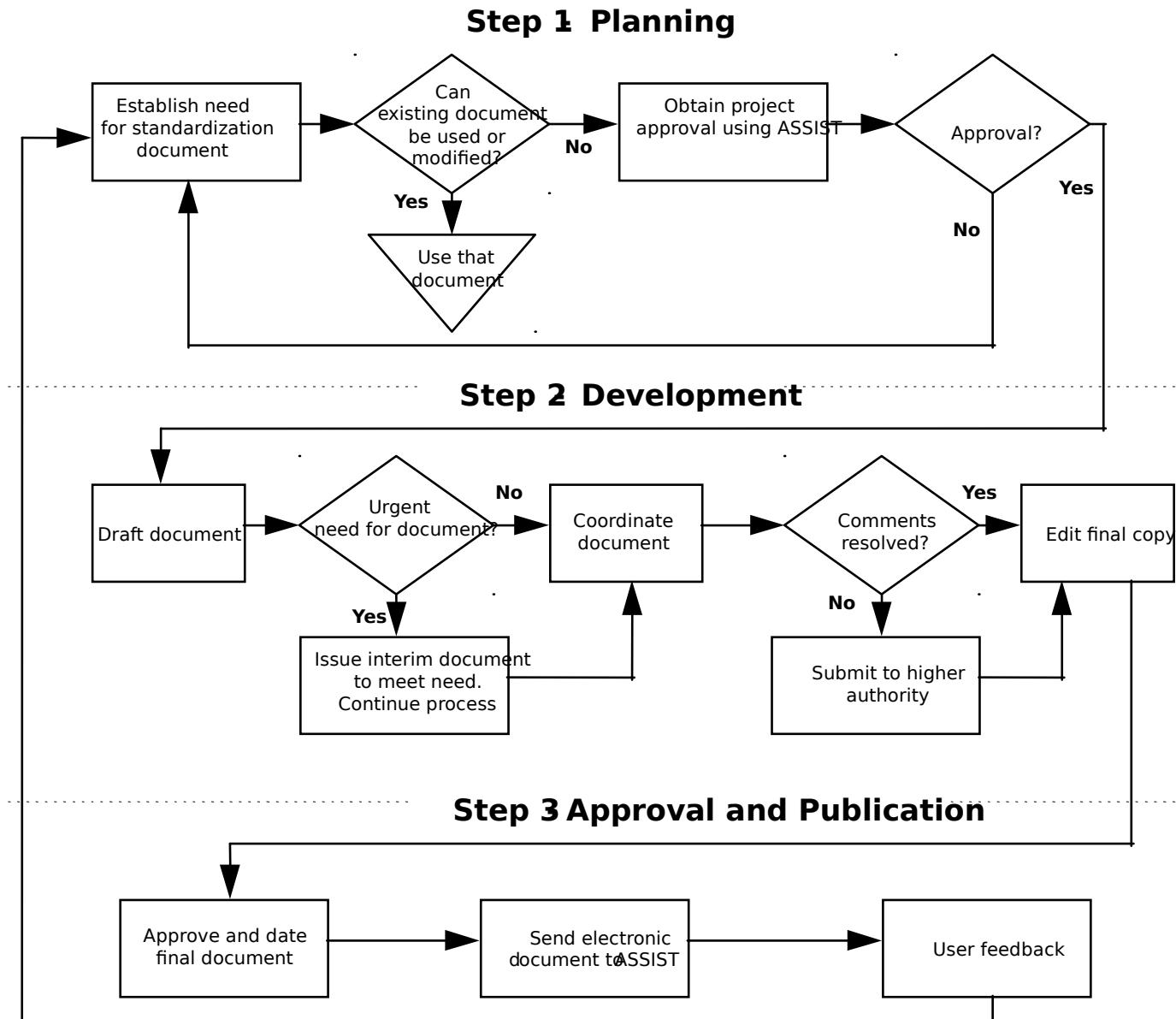
Print

#	Weapon System Designator Code (WSDC) [?]	Weapon System Description [?]	No. of NSN References [?]
1	i 43N	AIRCRAFT, HORNET F/A-18	298
2	i JAN	NIMITZ CLASS CVN	286
3	i JKN	WASP CLASS LHD	282
4	i JLN	TARAWA CLASS LHA	254
5	i HZN	FORRESTAL CLASS CV	252
6	i VUN	AIRCRAFT, HORNET F/A-18 (E/F)	227
7	i 45N	AIRCRAFT, PROWLER EA-6B	191
8	i ATF	AIRCRAFT, SOF (AC-130H, MC-130H, EC-130E, HC-130, MC-130W)	181
9	i JDN	ARLEIGH BURKE CLASS DDG	177
10	i 26F	AIRCRAFT, F-16	176
11	i JFN	OLIVER PERRY CLASS FFG	174
12	i FMF	AIRCRAFT, B-2 BOMBER (ATB)	173
13	i 10N	AIRCRAFT, TOMCAT F-14	172
14	i 55N	AIRCRAFT, HARRIER AV-8B	165
15	i 44N	HELICOPTER, LAMPS MARK III, SH-60B	163
16	i EZN	TICONDEROGA CLASS CG (47)	154
17	i 25F	AIRCRAFT, AWACS, E-3A	151
18	i ZDN	LPD-17 CLASS AMPHIBIOUS TRANSPORT DOCK	151
19	i JSN	WHIDBEY ISLAND CLASS LSD	150
20	i 17N	AIRCRAFT, HAWKEYE E-2C	143
21	i EDN	LANDING CRAFT AIR CUSHION (LCAC)	143
22	i SZN	2M/ATE MICROMINIAUTURE AUTOMATIC TEST EQUIPMENT	142
23	i YIN	HELICOPTER, SEAHAWK, H-60	129

ASSIST

- Acquisition Streamlining and Standardization Information System
 - Complete database at <http://assist.daps.dla.mil>
 - Online document access
 - Complete information about document
 - Points of contact
 - Access to Qualified Products Database
 - Access to WSIT
 - Links to associated international standardization agreements
 - Links to associated data item descriptions
 - Review draft documents in coordination
 - Alerts
 - Reports
 - Unrestricted document access at [www.assistdocs.com](http://assist.daps.dla.mil/quicksearch/) or <http://assist.daps.dla.mil/quicksearch/>
 - Access to unrestricted documents only
 - Little of the complete database capability

DoD Standards Development Process



LSA = Lead Standardization Activity

DoDSSP = DoD Single Stock Point

File Edit View Preferences Tools Help

Back Forward Stop Home Search Favorites Print Word Excel PowerPoint Links Go Address http://assist.daps.dla.mil/online/parms/mainframe.cfm?ident_number=36063

Wed, Feb 6, 2008 ASSIST database last updated: Feb 05, 2008 What's New? (updated Jan 14, 2008)

ASSIST Online

General References Reviewer Interest Intl Agreements Sec 6 Keywords DIDs Fundamentals Report Library FAQs Main Menu Logout

Document Analysis

Document Details - General

Document ID: MIL-STD-961E Scroll down to access document images.

Overview

Title: DEFENSE AND PROGRAM-UNIQUE SPECIFICATIONS FORMAT AND CONTENT
Scope: This standard establishes the format and content requirements for the preparation of defense specifications and program-unique specifications prepared either by DOD activities or by contractors for the DOD.
Status: Active **Document Date:** 01-AUG-2003
FSC/Area: SDMP **Dist Stmt:** A
Doc Category: Standard Practice
AMSC Number:

Responsibilities

Lead Standardization Activity: SO Executive Agent for the Defense Standardization Program
Preparing Activity: SO Executive Agent for the Defense Standardization Program ↑
Coordination: Full
Army Custodian: AR US Army Research Devlp & Engr Command, Armament Research Devlp & Engr Cente
Navy Custodian: SH Naval Sea Systems Command (Ship Systems)
Air Force Custodian: 11 Aeronautical Systems Center
DLA Custodian: DH Defense Logistics Agency (DepSO)
Other Custodian:

Projects

SD4 Project: SDMP-2008-002

Internet



Address http://assist.daps.dla.mil/online/parms/mainframe.cfm?ident_number=36063

Go Links



Wed, Feb 6, 2008 ASSIST database last updated: Feb 05, 2008

[What's New? \(updated Jan 14, 2008\)](#)



DoD Contacts (SD-1)

Points of Contact by Activity

Standardization Management Activity: S0

Technical Point of Contact

Name: Steve Lowell

Email Address: stephen.lowell@dla.mil

Address: Defense Standardization Program Office
Attn: J-307, Stop 6233
8725 John J. Kingman
Fort Belvoir, VA 22060-6221
USA

DSN Phone: 427-6879

DSN Fax: 427-6876

Commercial Phone: 703-767-6879

Commercial Fax: 703-767-6876

Other Point(s) of Contact

POC	Address
Mr. Greg Saunders	Defense Standardization Program Office, Attn: J-307, Stop 6233
Karen Bond	Defense Standardization Program Office, Attn: J-307, Stop 6233



Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

If you have any questions, please contact the appropriate ASSIST-Help Desk team:

Account/Password Issues: 215-697-6396 or 215-697-6257 [DSN: 442-6396 or 442-6257].

[Privacy and Security Information](#) and [Section 508 Compliance Information](#). Questions or comments: [ASSIST Feedback](#).



Standardization Project Approval

- Preparing Activity Requests Approval from LSA Through the ASSIST Project Maintenance Module to Initiate Document Action (e.g. New, Update, Cancel, Inactivate, Adopt, etc.)
- If LSA Approves Standardization Project, Preparing Activity Enters Project Number into ASSIST
- ASSIST Alert Service Notifies Those Who Have Signed Up for Project Alert
 - Specific Document Alert
 - FSC/Area Alert



DoD Projects (SD-4) Menu

Project Profile

Display current assignment, scope, and schedule information associated with a specified DoD standardization project.

DoD Project Browser

Display a DoD project browsing utility with the ability to locate projects by project number or preparing activity.



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Admin Modules

- ▶ Submit Document
- ▶ User Feedback
- ▶ Project Maint**
- ▶ SD-1 Maintenance
- ▶ New Doc Number
- ▶ Submit Change
- ▶ Assign Document





Address http://assist.daps.dla.mil/project_apn/login/mainframe.cfm

Go Links



- Request Project
- Update Project
- Summary Report
- Logout

Admin Modules

- Submit Document
- User Feedback
- Online
- SD-1 Maintenance
- New Doc Number
- Submit Change
- Assign Document
- Doc Coordination

W
di
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ASSIST

Project Maint



System
Overview

The ASSIST Project Maint is best viewed using [IE 5.0+](#), [Netscape 4.6+](#), or equivalent with a resolution of 800x600.



Defense Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

If you have any questions, contact any of the following ASSIST Maintenance Team Members:

Primary POC Eileen Brady: DSN 442-9494, 215-697-9494, [Contact Eileen](#)

Diane Degrood: DSN 442-2361, 215-697-2361, [Contact Diane](#)

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The following questions pertain to DoD 4120.24-M Appendix 8, 9, and 10

Fields marked with a • **require** values to be entered or selected.

Appendix 10.1.7

Is the Project for a New Document, Revision, Amendment, Change Notice, Withdrawal Notice, Cancellation Notice, Adoption Notice, Reinstatement Notice, or Inactive for New Design Notice?

Appendix 10.1.7. •

- New Document
- Revision
- Amendment
- Change Notice
- Cancellation Notice
- Withdrawal Notice
- Adoption Notice
- Reinstatement Notice
- Inactive for New Design
- Reactivation Notice

Appendix 10.1.8

Will the Document be Coordinated, Limited Coordinated, or Interim?

Appendix 10.1.8. •

- Coordinated
- Limited Coordinated
- Interim



The following questions pertain to DoD 4120.24-M Appendix 10

Fields marked with a **•** **require** values to be entered or selected.

Appendix 10.1.14

Project Schedule Initiation

Appendix 10.1.14. •

Fiscal Year • Quarter •

Appendix 10.1.14

Project Schedule Completion

Appendix 10.1.14. •

Fiscal Year • Quarter •



Project Number

Fields marked with a **• require** values to be entered or selected. **WARNING** - The project number that appears below is NOT authorized for use until the assigned LSA has approved your request and you receive a project approval email from ASSIST.

Project Number

Project Number: SDMP - 2008 - 002



Preparing Activity

Preparing Activity: SO - Executive Agent for the Defense Standardization Program

Continue

Reset

Cancel

Defense Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

If you have any questions, contact any of the following ASSIST Maintenance Team Members:

Primary POC Eileen Brady: DSN 442-9494, 215-697-9494, [Contact Eileen](#)

Diane Degroot: DSN 442-2361, 215-697-2361, [Contact Diane](#)

[Privacy and Security Information](#) and [Section 508 Compliance Information](#). Questions or comments: [ASSIST Feedback](#).





Tue, Feb 6, 2007

ASSIST database last updated: Feb 05, 2007

[What's New? \(updated Jul 14, 2006\)](#)

- [Doc Analysis](#)
- [Doc Management](#)
- [Review Drafts](#)
- [DoD Contacts](#)
- [DoD Projects](#)
- [HAZMATs / ODCs](#)
- [DIDs](#)
- [ISAs](#)
- [Acq Analysis](#)
- [Qualification](#)
- [WSIT](#)
- [PMT](#)

- [User Profile](#)
- [Administration](#)
- [Report Library](#)
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- [NGS Adopted](#)
- [Main Menu](#)
- [Logout](#)

- [DSP Home Page](#)
- [NSSN Search](#)
- [Shopping Wizard](#)

- [Admin Modules](#)
- [Submit Document](#)
- [User Feedback](#)



User Profile

Menu

[Account Profile Maintenance](#)

Allows you to modify point of contact information such as your mailing address, phone numbers, and e-mail address. Also provides the ability to turn off e-mail notification distribution based on other profile settings.

[My Alert Portal](#)

Provides the ability to view the items of interest to you that have changed during the past two weeks. These items can be specified by you as part of your profile and include: individual documents, documents associated with selected FSC/Areas, DIDs, and/or MS Drawings.

[Alert Portal Profile Maintenance - Documents Criteria](#)

Provides the ability to add and/or delete specific documents from the listing associated with your profile.

[Alert Portal Profile Maintenance - FSC/Area Criteria](#)

Provides the ability to add and/or delete specific FSC/Areas from the listing associated with your profile.

[Multiuser Extended Validation Notice](#)

Provides the ability to submit requests for approval or rejection of overaged documents to the administrator. This release of the EVN features multiuser capabilities. This means that other people within your preparing activity may be able to see and work with the documents that are in your portal.



Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

If you have any questions, please contact the appropriate ASSIST-Help Desk team:

Account/Password Issues: 215-697-6396 or 215-697-6257 [DSN: 4416396 or 4426257].

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WARNING: UNAUTHORIZED ACCESS TO THIS UNITED STATES GOVERNMENT COMPUTER SYSTEM AND SOFTWARE IS PROHIBITED BY PUBLIC LAW 99-474 (THE COMPUTER FRAUD AND ABUSE ACT OF 1986) AND CAN RESULT IN ADMINISTRATIVE, DISCIPLINARY, OR CRIMINAL PROCEEDINGS.

Wed, Feb 6, 2008 ASSIST database last updated: Feb 05, 2008 [What's New? \(updated Jan 14, 2008\)](#)**Available FSC/Areas**

<u>FSC/ Area</u>	<u>Description</u>
9530 - BARS & RODS, NONFRRS BASE METAL	
9535 - PLATE, SHEET, STRIP & FOIL: NONFR BASE MTL	
9540 - STRUCTURAL SHAPES, NONFERROUS BASE MTL	
9545 - PLATE, SHEET, STRIP, FOIL & WIRE PRECIOUS METAL	
95GP - METAL BARS, SHEETS, & SHAPES	
9610 - ORES	
9620 - MINERALS, NATURAL & SYNTHETIC	
9630 - ADDITIVE METAL MTRLS & MASTER ALLOYS	
9640 - IRON & STEEL PRMRY & SEMIFINISHED PRDCTS	
9650 - NONFERROUS BASE MTL REFNRY & INTERMED FORMS	

Our records indicate that you currently have **1** FSC/Area code(s) selected in your User Profile. Your account was last accessed *Thursday, April 12, 2007*. If you wish to delete any of these values from your profile, please select the check box in the **Delete** column for the appropriate **Selected FSC/Areas** value you would like removed and then click the **Update** button. Please note that all changes are effective immediately.

Selected FSC/Areas

<u>Delete</u>	<u>FSC/ Area</u>	<u>FSC Alert</u>	<u>Project Alert</u>	<u>Draft Alert</u>	<u>Description</u>
<input type="checkbox"/>	SDMP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	STANDARDIZATION AND DATA MANAGEMENT PROGRAM

Admin Modules

- [Submit Document](#)
- [User Feedback](#)
- [Project Maint](#)
- [SD-1 Maintenance](#)
- [New Doc Number](#)
- [Submit Change](#)
- [Assign Document](#)
- [Doc Coordination](#)

DSP Document Coordination

➤ Mandatory Coordination

- Lead Standardization Activity
- Custodians
- Review Activities
- GSA (or other applicable federal agencies) for FedSpecs, FedStds, CIDs
- Industry (may include)
 - Companies
 - Associations
 - Standard Developing Organizations
 - Consortia
 - Professional Societies
 - Laboratories
 - Others

DSP Document Coordination

- DSP ASSIST Document Coordination Module
 - Voluntary today; mandatory in future
 - Automatically coordinates draft documents with
 - Lead Standardization Activity
 - Custodians
 - Review Activities
 - ASSIST Alert Portal Registered Users



- [New Draft](#)
- [Manage Drafts](#)
- [Review Drafts](#)

- [Logout](#)

- [Feedback](#)

Admin Modules

- ▶ [Submit Document](#)
- ▶ [User Feedback](#)
- ▶ [Online](#)
- ▶ [Project Maint](#)
- ▶ [SD-1 Maintenance](#)
- ▶ [New Doc Number](#)
- ▶ [Submit Change](#)
- ▶ [Assign Document](#)

ASSIST

Document Coordination



System
Overview

Last Updated: 7 July 2006

WARNING: If this draft will be a controlled distribution document or will change from an uncontrolled distribution document to a controlled distribution document, please do not use this module. Use the paper-based document coordination process instead.

- To manage your submitted draft documents, click on **Manage Drafts** in the navigation menu on the left.
- To submit a new draft and start a new document coordination effort, click on **New Draft**.
- To begin the review process for drafts that have been assigned to you to review, click on **Review Drafts**
(Note: you will not see the **Review Drafts** button if you have nothing to review).



Extra line breaks in this message were removed.

From: no-reply@astmil.daps.dla.mil

Sent: Tue 1/15/2008 7:58 AM

To: Lowell, Stephen (OSD-DSPO)

Cc:

Subject: ASSIST Document Coordination Notification for MIL-STD-961

Dear STEVE LOWELL,

This email is to notify you that a document coordination effort has been started for MIL-STD-961 (DEFENSE AND PROGRAM-UNIQUE SPECIFICATIONS FORMAT AND).

You have been included in the effort as Preparing Activity.

The deadline for all your comment submissions is 29-FEB-2008.

To access the ASSIST Document Coordination page, please log in to ASSIST, and click on the 'Doc Coordination' button in the menu on your left.

Sincerely,

STEVE LOWELL

Preparing Activity

If you have a question or concern, please
email the Preparing Activity at stephen.lowell@dla.mil



Wed, Feb 6, 2008

ASSIST database last updated: Feb 05, 2008

[What's New? \(updated Jan 14, 2008\)](#)

Review Drafts

Document Coordination

Click on the link of the document you wish to provide feedback for in the **Document ID** column.

View [System Overview](#) for more information. Click [here](#) for a PDF version of the System Overview.

● = active, ○ = expired, ■ = closed

Coordination efforts are only displayed if they have not been closed or expired for more than 30 days as represented by the "Final Day of Comments" column.

[<< Prev](#)

1 2 3

[Next >>](#)

Showing records 16 thru 30 of 34

Document ID	Description	Date Uploaded	Final Day of Comments
● MIL-HDBK-1823	NONDESTRUCTIVE EVALUATION SYSTEM, RELIABILITY ASSESSM	07-JAN-2008	08-APR-2008
● MIL-A-111	TEST (NEW MAINT MOD)	03-JAN-2008	17-FEB-2008
● MIL-STD-967	DEFENSE HANDBOOKS FORMAT AND CONTENT	02-JAN-2008	29-FEB-2008
● MIL-STD-962	DEFENSE STANDARDS FORMAT AND CONTENT	02-JAN-2008	29-FEB-2008
● MIL-STD-961	DEFENSE AND PROGRAM-UNIQUE SPECIFICATIONS FORMAT AND	02-JAN-2008	29-FEB-2008
○ MIL-DTL-TEST	TESTING FOR DOC COORD	01-JAN-2008	31-JAN-2008
■ MIL-PRF-25961	VALVE, FILL-BUILDUP-VENT, LIQUID OXYGEN CONVERTER, CR	20-DEC-2007	03-FEB-2008
● MIL-PRF-9954	GLASS BEADS: FOR CLEANING AND PEENING	14-DEC-2007	23-JAN-2008



Wed, Feb 6, 2008

ASSIST database last updated: Feb 05, 2008

[What's New? \(updated Jan 14, 2008\)](#)

Review Drafts

Review Documents

To view any document or file, click on the link of the file name or the icon to its left. To submit comments for this document, click the **Submit Comments** link. To view all comments submitted for this document, click the **View Comments** link.

Document ID: MIL-STD-961**Title:** DEFENSE AND PROGRAM-UNIQUE SPECIFICATIONS FORMAT AND**Status:** Active

- [View Documents](#)
(575.86Kb) DEFENSE AND PROGRAM-UNIQUE SPECIFICATIONS FORMAT AND C
- [Submit Comments](#)
- [View Comments](#)

[Back](#)**Admin Modules**

- ▶ [Submit Document](#)
- ▶ [User Feedback](#)
- ▶ [Project Maint](#)
- ▶ [SD-1 Maintenance](#)
- ▶ [New Doc Number](#)
- ▶ [Submit Change](#)
- ▶ [Assign Document](#)
- ▶ [Doc Coordination](#)



Defense Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

If you have any questions, contact any of the following ASSIST Maintenance Team Members:

Primary POC Mary Murray: DSN 442-4973, 215-697-4973, [Contact Mary](#)Diane Degrood: DSN 442-2361, 215-697-2361, [Contact Diane](#)Eileen Brady: DSN 442-9494, 215-697-9494, [Contact Eileen](#)Edith Burns: DSN 442-9495, 215-697-9495, [Contact Edith](#)[Privacy and Security Information](#) and [Section 508 Compliance Information](#). Questions or comments: [ASSIST Feedback](#).



Review Drafts

Reviewer Comments

To view comments, select the icon (for essential comments) or the icon (for suggested comments) of the corresponding line item. To view any uploaded files associated with a comment, select the corresponding icon. To see responses to your comments, click on the corresponding status in the **Status** column.

To sort data, click on the column title. Please note that only the columns that have the symbol to their left are sortable.

Document ID: MIL-STD-961

Title: DEFENSE AND PROGRAM-UNIQUE SPECIFICATIONS FORMAT AND

Status: Active

Comments Due By: 29-FEB-2008

Showing records 1 thru 8 of 8

Page	Paragraph	Section	Figure	Table	Comments	Files	Submitted	Status
14	3.45.1	3					07-JAN-2008	In Review
20	4.12	4					07-JAN-2008	In Review
82			12				22-JAN-2008	In Review
77 & 79			10 & 11				22-JAN-2008	In Review
83-90			13-19				22-JAN-2008	In Review
ALL							29-JAN-2008	In Review
ALL							24-JAN-2008	In Review

DSP Document Approval

- Preparing Activity Approves Document
- Enters Document Into ASSIST Database via Electronic Document Submittal Tool
- ASSIST Alert Portal Users Notified of Document Approval



- Submit Document
- Review/Update Doc
- System Overview

Logout

Admin Modules

- User Feedback
- Online
- Project Maint
- SD-1 Maintenance
- New Doc Number
- Submit Change
- Assign Document
- Doc Coordination

ASSIST

Electronic Document Submission



System
Overview

ASSIST Electronic Document Submission is best viewed using [Netscape 4.6+](#) or [IE 5.0+](#) with a resolution of 800x600. Previous Netscape or Internet Explorer browser versions and browsers such as Lynx and Mosaic, may not support the file uploads.

Defense Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

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Edith Burns: DSN 442-9495, 215-697-9495, [Contact Edith](#)

Eileen Brady: DSN 442-9494, 215-697-9494, [Contact Eileen](#)

Diane Degrood: DSN 442-2361, 215-697-2361, [Contact Diane](#)



[Privacy and Security Information](#) and [Section 508 Compliance Information](#). Questions or comments: [ASSIST Feedback](#).

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DSP Document Maintenance

- DSP Documents Are Reviewed (In Theory) Every 5 Years to
 - Determine Continued Need
 - Determine Technical Currency & Adequacy
- Possible Review Outcomes
 - Validate Document
 - Update Document
 - Inactivate for New Design
 - Cancel

DoD NGS Policies

Public Law 104-113

“National Technology Transfer and Advancement Act”

- Use NGS Instead of Govt Stds Unless Impractical
- Participate in Development of NGS if in Interest of Public and Agency

OMB Circular A-119

“Federal Participation in the Development & Use of Voluntary Standards”

- Revision to Implement Public Law Approved February 10, 1998

DoD 4120.24-M

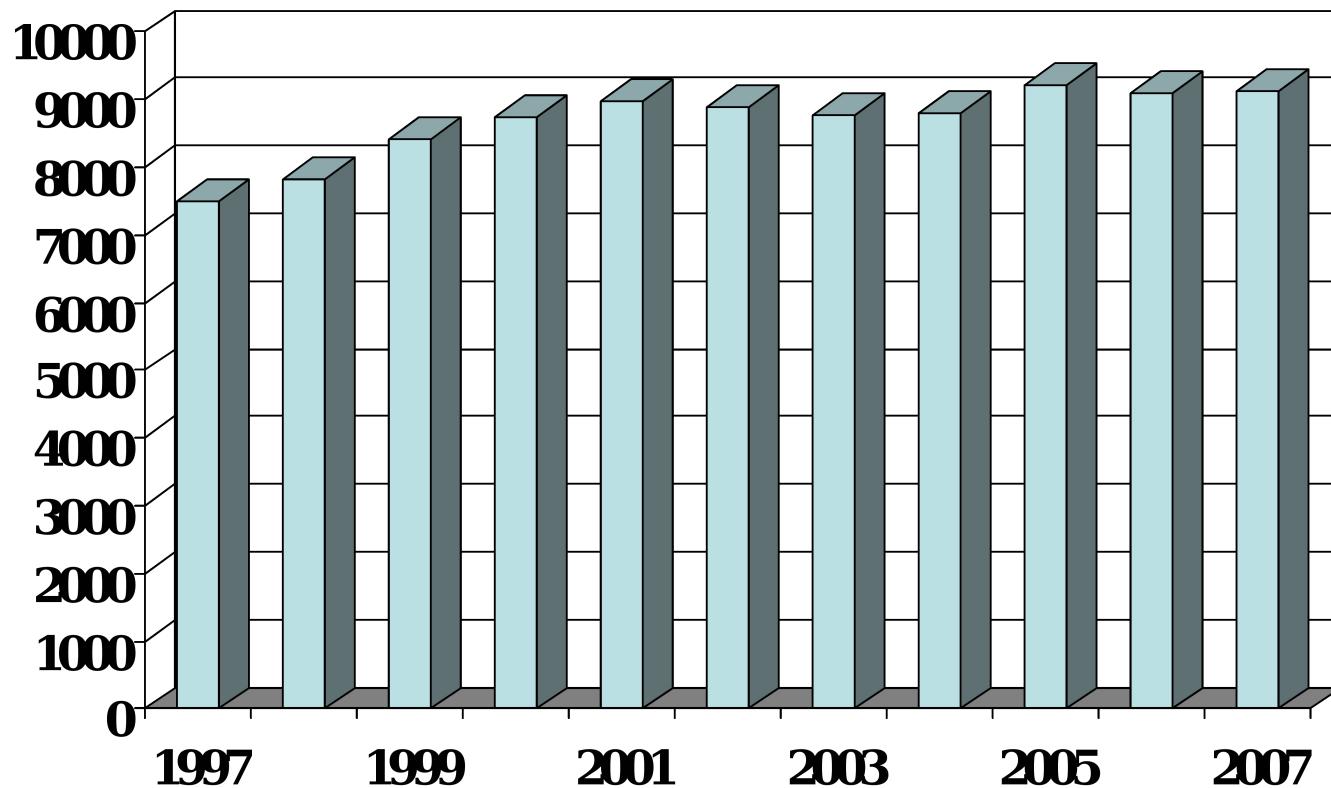
“Defense Stdz Program Policies & Procedures”

- Contains DoD Adoption Procedures

NGS Definition

A consensus document developed by a private sector standards developing organization. Sometimes called a voluntary standard, private sector standard, or industry standard. Company standards are not non-government standards.

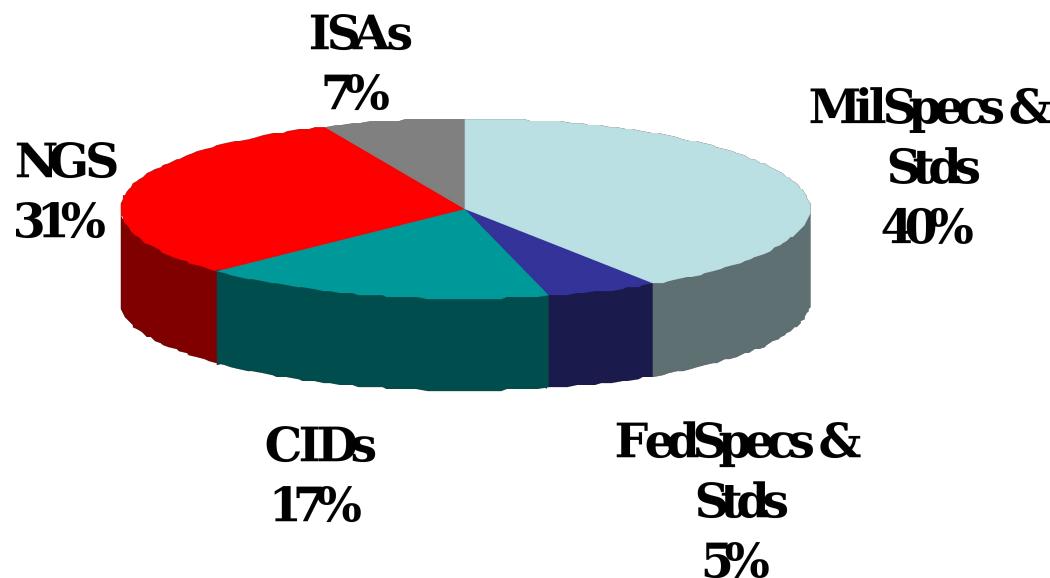
DoD Adopted NGS



Types of Standardization Documents Used by DoD

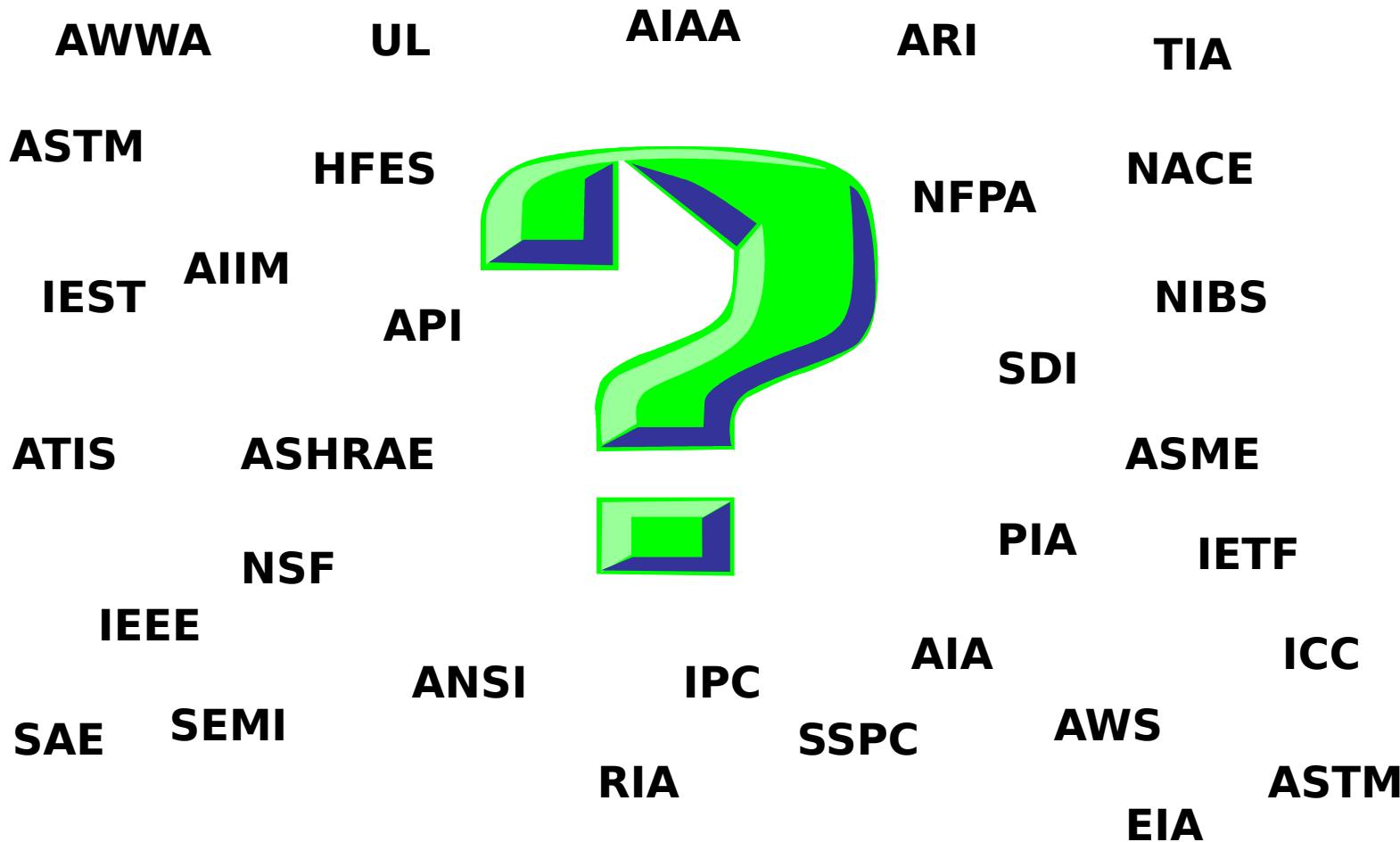
(29,000+ Active Documents)

As of Feb 7, 2008



*MilSpecs also include DoD performance specs.

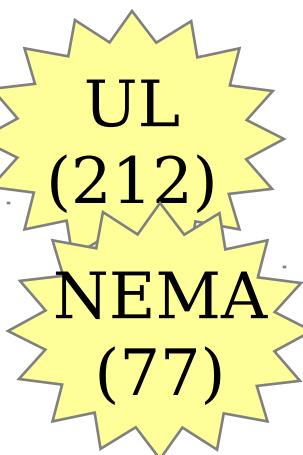
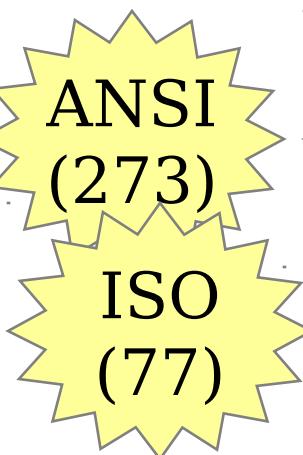
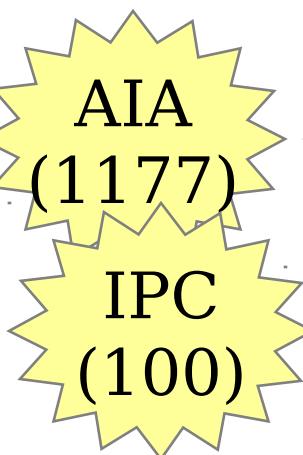
It's An Alphabet Soup Jungle Out There



Over 600 Standards Developers & 300,000 Standards in U.S. Alone

Which NGS Organization?

Requiring Activity Must Decide



ASME
(207)

EIA
(204)

IPC
(100)

ISO
(77)

NEMA
(77)

89% DoD Adopted NGS
From Only 10 NGS Organizations

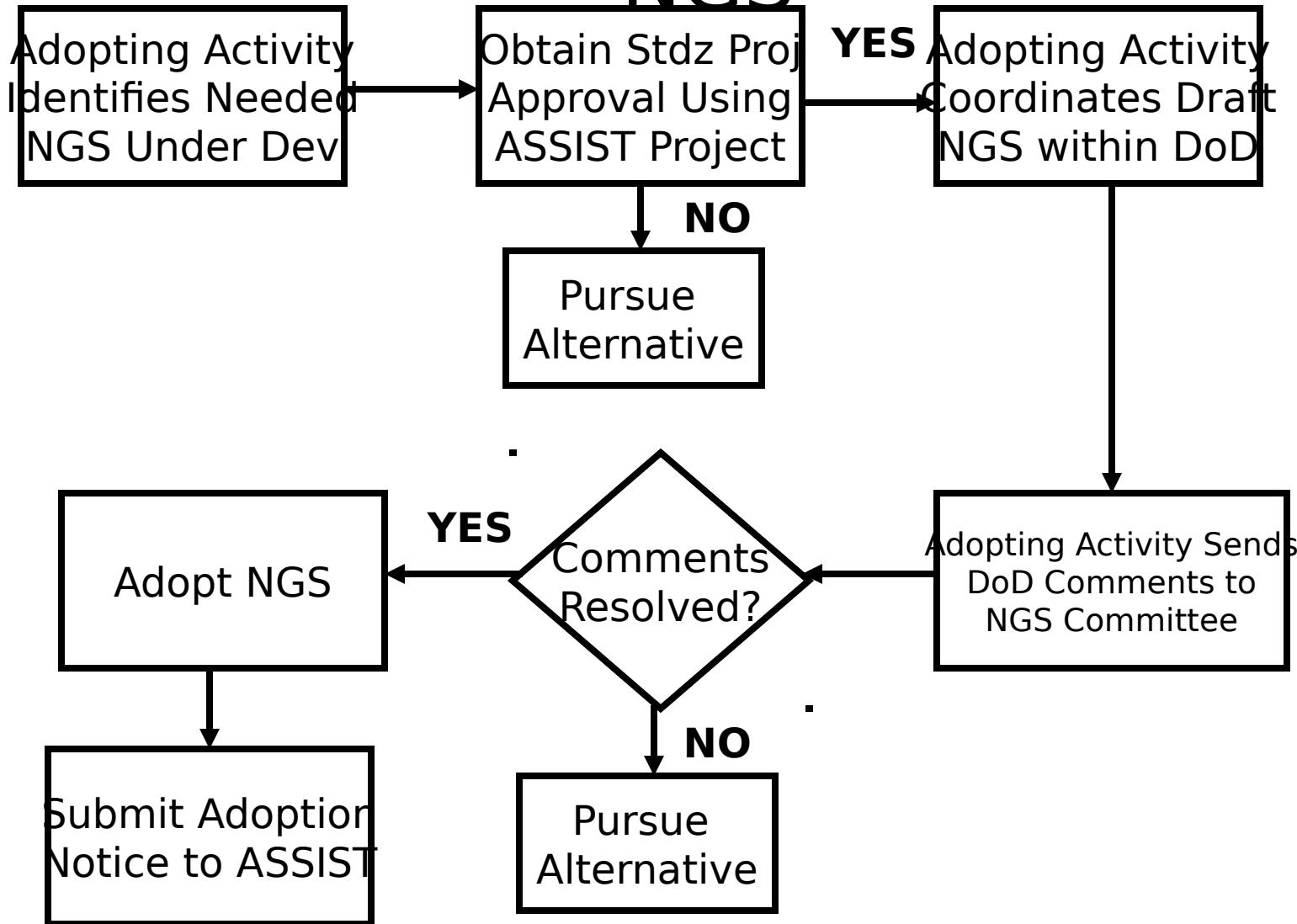
DoD NGS Adoption

- DoD does not have to adopt an NGS to use it; however adoption has benefits
 - Visibility
 - Only adopted NGS are listed in ASSIST
 - Adopted NGS also appear in other databases
 - Provides DoD Point of Contact
 - Provides indicator of acceptance
 - Adoption notice can provide application or supersession information

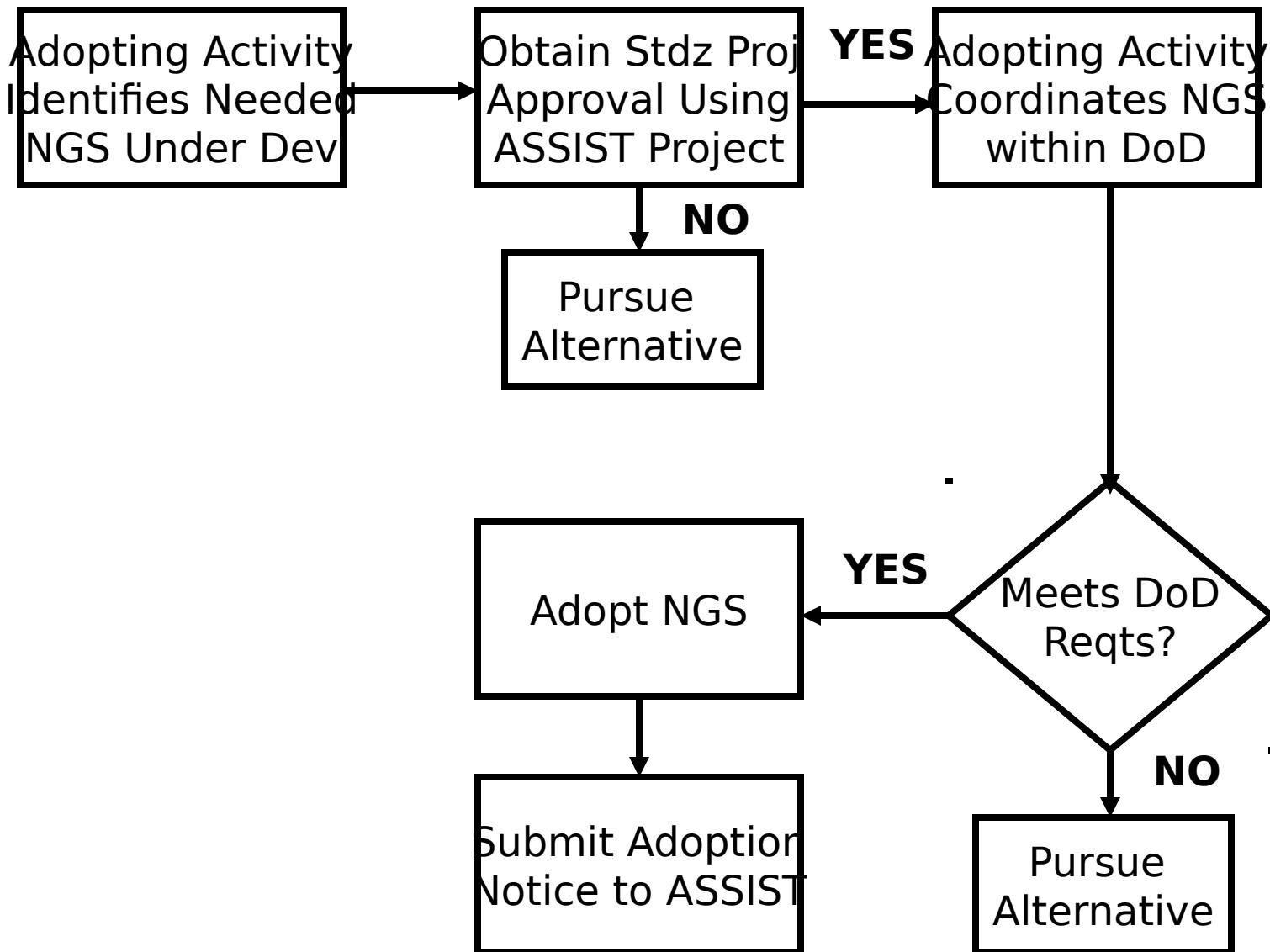
Role of DoD Adopting Activity

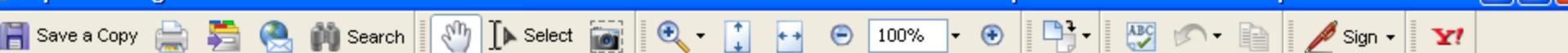
- Issues adoption notice
- Serves as DoD technical focal point for adopted NGS
- Coordinates draft NGS in DoD
- Resolves DoD comments

DoD Adoption Process for Draft NGS



DoD Adoption Process for Existing NGS





ISO 9001

ADOPTION NOTICE

ISO 9001, "Quality Management Systems – Requirements", was adopted on 17-APR-01 for use by the Department of Defense (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Office of the Assistant Secretary of the Air Force for Acquisition, Deputy Assistant Secretary for Science, Technology and Engineering, Systems Engineering Division, Attn: SAF/AQRE, 1060 Air Force Pentagon, Washington, DC 20330-1060.

This standard cancels and replaces ISO 9002 and ISO 9003.

NOTE: To facilitate transition to use of ISO 9001:2000 on DoD contracts, the Principal Deputy Under Secretary of Defense for Acquisition, Technology and Logistics (PDUSD(AT&L)), has directed* contracting officers to authorize contractors and their subcontractors to implement ISO 9001:2000 in place of 1994 editions of ISO 9001, 9002 or 9003, subject to no change in price, fee, cost or contractual product or service requirements.

*See PDUSD(AT&L) memorandum, subject: ISO 9001:2000 Quality Management Systems – Requirements, Transition, March 19, 2001.

Custodians:

Army - AR

Navy - OS

Air Force - 05

Adopting Activity:

Air Force - 05

(Project QCIC-0153-000)

NAS 4123

ADOPTION NOTICE

NAS4123, "HEAT SINK, ELECTRICAL-ELECTRONIC COMPONENT, SEMICONDUCTOR DEVICES, FOR DUAL INLINE PACKAGES (DIP)", was adopted on 27-Mar-95 for use by the Department of Defense (DOD). Proposed changes by DOD activities must be submitted to the DOD Adopting Activity: Defense Supply Center Columbus, P.O. Box 3990, Attn: DSCC-VAI, Columbus, OH 43216-5000. Copies of this document may be purchased from the Aerospace Industries Association of America 1250 Eye Street, N.W., Suite 1200 Washington, DC, United States, 20005-3924.
<http://www.aia-aerospace.org>

NAS 4123 should be used instead of MIL-H-87111/7, which was inactivated for new design on 27 March 1995.
The following supersession information is provided for cross-reference purposes:

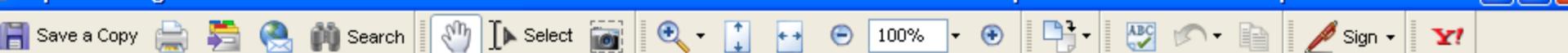
Superseded part number M87111/07- 1/ 2/	Replacement part number NAS4123- 1/ 2/
1A01	01A
1A02	02A
1A03	03A
1*04	04*
1*05	05*
1*06	06*
1*07	07*
1*08	08*
1A09	09A
1A10	10A
1A11	11A
1A12	12A
1A13	13A
1A14	14A
1A15	15A
1A16	16A
1A17	17A
1A18	18A
1A19	19A
1A20	20A
1*21	21*
1A22	22A
1*23	23*
1A23	24A
1B23	25H

1/ An asterisk in the part number represents the finish code.

2/ The finish codes (A, H, L, P, and R) used in MIL-H-87111/7 and NAS 4123 represent the same finishes.

Custodians:
Army - CR
Navy - EC

Adopting Activity:
DLA - CC



SAE-AS5197

ADOPTION NOTICE

SAE-AS5197, "Fitting, Tee, Flared to Pipe on Side", was adopted on 29-SEP-00 for use by the Department of Defense (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center Columbus, P.O. Box 3990, Attn: DSCC-VAI, Columbus, OH 43216-5000. Copies of this document may be purchased from the Society of Automotive Engineers Inc., 400 Commonwealth Drive, Warrendale, PA 15096-0001 . <http://www.sae.org/>

SAE-AS5197 should be used instead of MS20825D, which was cancelled on 29 September 2000. Certain provisions of the design characteristics of this standard (screw threads, hexagon sizes, and undercut dimensions) are the subject of International Standardization Agreement ASCC AIR STD 17/15. When revision or cancellation of this standard is proposed, the departmental custodians will inform their respective departmental standardization offices so that appropriate action will be taken respecting the international agreement concerned. Note: To the users of this document, it is recommended that the use of low alloy steel and cadmium plating be used only when other materials and finishes specified in the document cannot meet performance requirements.

Custodians:

Army - AV
Navy - AS
Air Force - 99
DLA - CC

Adopting Activity:

DLA - CC
(Project 4730-0814)

Near Future DSP Document Updates

- Update of DoD 4120.24-M (working draft stage)
- Update MIL-STDs 961, 962, 967 on content & format of MilSpecs, MilStds, & MilHdbks (coordination completed; comment resolution phase)
- SD-6 (in coordination)
- SD-19 (draft under development)
- SD-22 (draft under development)

Questions?

